TOSHIBA
Leading Innovation

32RL938

Full HD 1080p LED Smart TV

X-MEN
FIRST CLASS
OWN IT ON
BLU-RAY & DVD

Fancy watching entertainment from the internet on the best screen in the house? Then it's a good time to make the jump to Smart TV with the Toshiba RL938 series. With just a few clicks of the remote you'll be able to enjoy streaming TV, movies and apps. And they'll all look smooth and vivid on the gorgeous Full HD display.

Toshiba Places

Toshiba Smart TV functionality means you can enjoy entertainment from the internet on the best screen in the house. An increased level of Smart TV technology equips the RL938 series for the future. Built in Wi-Fi®, USB Video Recording, WiDi®, Open Browser* and Skype™ compatibility combine to make a vast range of online content easily accessible.

FULL HD 1920x1080

This series supports the very best TV resolution available – Full HD 1080p. That means astoundingly lifelike images that keep their detail, even when you're sitting close to the screen. Ideal for getting the full impact of sports, games, movies and photos.

AMR 100 Active Motion & Resolution

Packed with Toshiba technologies like 100 AMR (Active Motion & Resolution), the RL938 series delivers smooth motion and high refresh rates, vital in helping the screen to keep up with fast paced sports and movies.

intel WiDi Wireless Display
USB Video REC ording

Connect your TV to your home network and enjoy all the music, videos and photos stored on your computer on the big screen via WiDi technology. On top of that three HDMI ports and a USB port let you connect all your other devices and with the USB Video Recording function you can record your favourite programmes.

LED Backlight

The RL938 series has a bright, vivid picture and a super-slim design. It can have both because it uses small, powerful LEDs as a light source. This creates the vibrant colours, better contrast and quicker response times that are essential for fast moving images. LED TVs are also more energy efficient.

Product design and specification subject to change or modification without notice. Specification correct at time of publication. Please check specification with retailer prior to purchase.

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Picture

Diagonal Screen Size (cm / inch)	101.6
Visible Area (H x V)	885.6 x 498.15
Screen Format	16:9
Panel Resolution	1920 x 1080
Brightness (cd/m2)	350
Dynamic Contrast Ratio*	1000000
Response Time (G to G) (ms)	10
Viewing Angle (°)	178
LCD-TV	Yes
LED-TV	Yes
LED Edge	Yes
Full HD - High Definition 1080p	Yes
50Hz	Yes
AMR 100	Yes
24p Mode: Standard | Smooth	Yes
Real Digital Picture	Yes
Digital Noise Reduction	Yes
MPEG Noise Reduction	Yes
3D Digital Comb Filter	Yes
Active Backlight Control	Yes
AutoView	Yes
Ambient Light Sensor	Yes
3D Colour Management	Yes
Colour Temperature selectable	Yes
Manual picture size select	Yes
Exact Scan Mode	Yes

Mode

AutoView	Yes
Dynamic	Yes
Game	Yes
Movie	Hollywood Day / Hollywood Night
PC	Yes
Standard	Yes
Store	Yes

Expert Settings

Pre-Sets: Hollywood Mode 1 & 2 (Day/Night Mode)	Yes
3D Colour Management	Yes
RGB Filter	Yes
Integrated Universal Test Pattern	Yes
601/709 Colour Decoding Selection	Yes
HDMI Information	Yes
Auto Calibration	Yes

Audio

NICAM Stereo	Yes
Dolby Technology	Dolby Digital Plus
Sound Output (RMS) W	10W + 10W

Tuning

TV Standards	PAL I/BG/DK; SECAM BG/DK/L, NTSC BG 4.43
Number of Channels	ATV (100), DTV (9999)
Analogue	Yes
DVB-T	Yes
DVB-C / DVB-C (HD)	Yes
H.264	Yes
DVB Common Interface+ (CI+)	Yes
NTSC Video-Playback	Yes
Auto Set-up	Yes

Interactive Features

Digital Text	Yes
Text Page Memory	500
Broadcast Guide	Yes
MediaGuide	AT, BE, CH, DE, ES, FI, FR, GB, IT, IE, LU, NL, PL, SE
Now and Next Information	Yes

USB-Features

Picture (USB)	Yes
Audio (USB)	Yes
Video (USB)	Yes

Smart-TV

USB Video Recording (to external USB storage device)	AT, BE, CH, DE, ES, FR, GB, IT, NL, PL, PT
Wi-Fi® (Built-in)	Yes
WiDi (Intel® Wireless Display)	Yes
Wi-Fi® Protected Setup (WPS)	Yes
SkypeTM	Ready
DLNA	Yes
DLNA DMP	Yes
Toshiba Media Controller compatible	Yes - PC version
YouTube™ Channel (LeanBack)	BE, CZ, DE, ES, FR, GB, HU, IE, IT, NL, PL, RU, SE
BBC iPlayer (UK only)	Yes
HbbTV®	Yes (G)
MediaGuide powered by Rovi	Yes
Toshiba Places	Yes
Internet Browser	Yes
Toshiba AppsConnect	Yes

Other Features

Audio Description (UK only)	Yes
Freeze Screen	Yes
Timer	Yes
Panel Lock	Yes
Auto Format	Yes
4:3 stretch	Yes
No Signal Off	Yes
Hotel Mode	Yes
Clone Mode	Yes

Connections

HDMI™	3 (2 Back, 1 Side)
1080p, 1080i, 720p, 720i, 576p, 576i, 480p, 480i | 24Hz (24p)	Yes
Audio Return Channel | HDMI™ Ethernet Channel | Audio Content Enhancement | 3D	Yes | No | No | No
CEC Functionality	Yes
LAN	Yes
Component Video	Yes
Composite Video	Yes
SCART	Yes
SCART (RGB | S-Video | AV)	Yes | No | Yes
PC Input	Yes
USB	Yes
Number of USB	2
Digital Audio Out	Yes
Headphone	Yes

Store Mode

Digital POP Demo	Yes

Power Supply

Line Voltage	220-240 50/60Hz

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Power Consumption EN62087 - Home Mode (W)	50.1
Power Consumption EN60065 - Maximum power (W)	98
Power Consumption - Stand-by (W)	0.3

Eco

Energy Label ErP	A+
Presence of Lead (Below RoHS Directive limit including exemptions)	Yes
Mercury Content	<0,1 mg/kg

Dimensions

Width (mm)	923
Height without Ped.Stand (mm)	555
Height with Ped.Stand (mm)	612
Depth without Ped.Stand (mm) - Top section	38.2
Depth without Ped.Stand (mm) - Bottom section	57
Depth with Ped.Stand (mm)	216
Weight without Ped.Stand (kg)	13.2
Weight with Ped.Stand (kg)	14.5
Packed width (mm)	1182
Packed depth (mm)	110
Packed height (mm)	630
Packed weight (kg)	17.5

Cabinet

On-screen display languages	BG, CS, DA, DE, EL, EN, ES, FI, FR, HR, HU, IT, NL, NO, PL, PT, RO, RU, SK, SR, SV, TR
Wall Mountable (VESA)	400 x 400 M8

Accessories (included in carton box)

Remote Control (Type)	CT-90404
Remote Control Battery	R6(AA) x 2
TV Stand Integrated	Yes
Instruction Manual	CS, DA, DE, EL, EN, ES, FI, FR, HU, IT, NL, NO, PL, PT, RU, SV, TR

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